| Inde | ex of Cl | aims |
|------|----------|------|
| | | |

| Appl | ication | /Control | No. |
|------|---------|----------|-----|
|------|---------|----------|-----|

10/762,715

DIMATTEO ET AL.

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Phillip Gray

3767

| √ | Rejected |
|----------|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cla | aim | Date | | | | | | | | |
|----------|----------------------------------|----------|---------|----------|----------|----------|---|----------|---|---|
| Final | Original | 3/3/06 | 4/26/09 | | | | | | | |
| | 1 | 1 | V | | | | | | | |
| | 1 2 3 | 1 | 7 | | | | | | | |
| | 3 | √ | V | | | | | | | |
| | 4 | 1 | V | | | | | | | |
| | 5 | | V | | | | | | | |
| | 6 | 1 | - | | | | | | | |
| | 7 | | 1 | | | | | | | |
| | 8 | 1 | ٧, | | | | | | | |
| | 9 | V | 7 | | | | | | | |
| | 10 | 1 | 7 | | | | | _ | | |
| - | 17 | | V | \vdash | \vdash | - | | \vdash | H | |
| | 12 | 1 | 1 | \vdash | H | | | \vdash | H | |
| | 14 | | V | \vdash | | | | \vdash | | |
| | 11 12 13 14 15 16 | 1 | 7 | \vdash | H | _ | | | H | |
| | 16 | V | V | | | | | | | |
| | 17 | 1 | V | | | | | | | |
| | 18 | 1 | V | | | | | | | |
| | 19 | 4 | V | | | | | | | |
| | 20 21 | V | ı | | | | | | | |
| | 21 | 4 | V | | | | | | | |
| | 22 | √ | V | | | | | | | |
| | 23 24 | √. | 1 | | | | | | | |
| | 24 | √ | V | | | | | | | |
| | 25 | | | | | | | | | |
| | 26 27 | | | | | | | _ | | |
| | 28 | | | | | | | | | |
| | 28 | | | | | | | | | |
| | 30 | | | | | | | | | |
| | 31 | | | | | | | | | |
| | 32 | H | | | H | | | | H | |
| | 33 | | | | | | | | | |
| | 34 | | | | | | | | | |
| | 35 | | | | | | | | | |
| | 36 | | | | | | | | | |
| | 37 | | | | | | | | | |
| | 38 | | | | | | | | | |
| | 39 | | | | | | | | | |
| <u> </u> | 40 | _ | | \vdash | | | | <u> </u> | | |
| <u> </u> | 41 | | | \vdash | | _ | | <u> </u> | | |
| | 42 | \vdash | | \vdash | H | _ | _ | <u> </u> | | _ |
| | 43 44 | \vdash | | \vdash | | | | \vdash | | _ |
| | 44 | H | | \vdash | | | | | H | |
| <u> </u> | 45 | \vdash | | \vdash | | | | \vdash | | |
| - | 46 | \vdash | | \vdash | | - | | \vdash | | |
| - | 48 | \vdash | | \vdash | H | | - | \vdash | H | - |
| | 49 | | | \vdash | | | | \vdash | | |
| <u> </u> | 50 | \vdash | | \vdash | \vdash | \vdash | | \vdash | H | |

| Cla | Date | | | | | | | | | |
|-------|----------|--|----------|-------------------------------------|---|----------|----------|--|----------|----------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| li⊨ | ij | | | | | | | | | |
| - | 0 | | | | | | | | | |
| | 51 | \vdash | | \vdash | | \vdash | | | | _ |
| | 52 | | | | | | | | | |
| | 52 53 | | | | | | | | | |
| | 53 | _ | | | | | | | | |
| | 54 | | | | | _ | | | | |
| | 55 | | | | | | | | | |
| | 56 | | | | | | | | | |
| | 57 | | | | | | | | | |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | | | | | | | |
| | 61 | L | L | L | | L | | | | |
| | 62 | L^{-} | | | | | | | | |
| | 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | Н | | | | | | | | |
| | 68 | \vdash | | \vdash | | | | | | |
| | 60 | | | | | | | | | |
| | 69 70 | \vdash | | \vdash | | _ | | | | |
| | 71 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 72 73 | | | | | | | | | |
| | 7.4 | | | | | | | | | |
| | 74 75 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 76 | \vdash | | \vdash | | _ | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | | | | | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 82 | $ldsymbol{ld}}}}}}$ | | $oxed{oxed}$ | | | | | | |
| | 83 | | | | | | | | | |
| | 84 | L | L | L | | L | | | | |
| | 85 | | | | | | | | | |
| | 86 | | | | | | | | | |
| | 87 | | | | | | | | | |
| | 88 | | | | | | | | | |
| | 89 | | | | | | | | | |
| | 90 | Т | | Т | | | | | | |
| | 91 | \vdash | \vdash | \vdash | | \vdash | | | | \vdash |
| | 92 | \vdash | | \vdash | | \vdash | | | | |
| | 93 | \vdash | \vdash | \vdash | - | \vdash | | | | \vdash |
| | 93 | \vdash | \vdash | \vdash | - | \vdash | - | | - | \vdash |
| | | \vdash | - | \vdash | | \vdash | | | | |
| | 95 | \vdash | | \vdash | | <u> </u> | | | _ | |
| | 96 | L | | <u> </u> | | _ | | | | |
| | 97 | \vdash | <u> </u> | \vdash | | <u> </u> | | | | |
| | 98 | | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | <u> </u> | <u> </u> | | <u> </u> | |
| | 99 | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | L | | <u> </u> | | | | |

100

| | | | | | | | | | ' | | |
|-------|------------|----------|--|---|--|--|--|----------|---|----------|--|
| Cla | aim | Date | | | | | | | | | |
| Final | Original | | | | | | | | | | |
| | 101 | | | | | | | | | | |
| | 101 102 | | | | | | | | | | |
| | 103 | | | | | | | | | | |
| | 104 | | | | | | | | | | |
| | 105 | | | | | | | | | | |
| | 106 | | | | | | | | | | |
| | 107 | | | | | | | _ | | | |
| | 108 | | | | | | | | | | |
| | 109 110 | | | | | | | | | | |
| | 111 | | | | | | | | | | |
| | 112 | \vdash | | | | | | | | \vdash | |
| | 113 | Т | | Н | | | | | | Н | |
| | 114 | | | | | | | | | | |
| | 115 | | | | | | | | | | |
| | 116 | | | | | | | | | | |
| | 117 | | | | | | | | | | |
| | 118 | | | | | | | | | | |
| | 119 | | | | | | | | | | |
| | 120 | | | | | | | | | | |
| | 121 | | | | | | | | | | |
| | 122 | | | | | | | | | | |
| | 123 124 | | | | | | | | | | |
| | 125 | | | | | | | | | | |
| | 126 | | | | | | | | | | |
| | 126 127 | | | | | | | \vdash | | | |
| | 128 | | | | | | | | | | |
| | 129 | | | | | | | | | | |
| | 130 | | | | | | | | | | |
| | 131 | | | | | | | | | | |
| | 132 | | | | | | | | | | |
| | 133 | | | | | | | | | | |
| | 134 | | | | | | | | | | |
| | 135 | | | | | | | | | | |
| | 136 | | | | | | | _ | | | |
| | 137 138 | | | | | | | | | | |
| | 139 | | | | | | | <u> </u> | | | |
| | 140 | | | | | | | | | | |
| | 141 | | | | | | | | | | |
| | 142 | | | | | | | | | | |
| | 143 | | | | | | | | | П | |
| | 144 | | | | | | | | | | |
| | 145 | | | | | | | L | | | |
| | 146 | | | | | | | | | | |
| | 147 | | | | | | | | | | |
| | 148 | | | | | | | | | Ш | |
| | 149 | | | | | | | _ | | | |
| | 150 | | | | | | | | | | |